

AMENDMENTS

Amendments to the Specification

Please amend the title as follows:

Methods of Treating ~~AutoImmune Diseases~~ Rheumatoid Arthritis Using Orally Administered
Type One Interferons

At page 50, at line 12, please replace with the following:

[(Vectastain)](VECTASTAIN™) for 45 minutes, washed and developed with

At page 69, line 8, please replace with the following:

hybridization with 3'-digoxigenin-labeled [(Genius(5,)] (GENIUS™(5, Boeringer

At page 69, lines 14, please replace with the following:

spiro(1,2-dioxetane- (3.2'-adamantane)] substrate [(Genius (7;)] (GENIUS™ (7;

At page 78, line 13, please replace with the following:

recombinant IFN- α (hrIFN- α : [Roferon,]ROFERON™, Roche Pharmaceuticals, Nutley,